IAP6 Rec'd PCT/PTO 0.2 JUN 2006"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORSHIP	BADDING, John V. et al.			
U.S. SERIAL NO	10/575,199			
PCT APPLICATION NO	PCT/GB2004/004293			
U.S. FILING DATE	10 APR. 2006			
INTERNATIONAL FILING DATE	08 OCT. 2004			
PRIORITY DATE	10 OCT. 2003			
ART UNIT	n/a			
ATTORNEY DOCKET NO	SO03-P05			
TITLE: CVATUECIS OF GERMANIUM SUI BUIDE AND BELATED COMPOUNDS				

TITLE: SYNTHESIS OF GERMANIUM SULPHIDE AND RELATED COMPOUNDS

PTO TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Mail Stop PCT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

From: John S. Reid

1926 South Valleyview Lane Spokane, WA 99212-0157 Telephone: (509) 534-5789

Fax:

(509) 532-0351

Enclosed are:

- Return Receipt Postcard
- 2. Check for \$105
- 3. Transmittal Letter and Certificate of Mailing (1 sheet)
- 4. Transmittal Letter to the DO/EO/US Concerning a Submission under 35 USC 371 (3 pages)
- 5. Declaration of Joint Inventors (4 pages)
- 6. Assignment and Assignment Recordation cover sheet (7 pages total)
- Power of Attorney of Assignee (2 pages)

Submitted by:

Date: May 30, 2006

06/07/2006 MKAYPAGH 00000107 10575199

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Reg. No. 36,369

Attorney and agent for Applicants,

John V. BADDING et al., assignors to the

University of Southampton

CERTIFICATE OF MAILING

I hereby certify the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to The Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the below-indicated date.

Date: May 30, 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER S003-P05		
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/575,199 PRIORITY DATE CLAIMED		
PCT/	GB2004/004293	08 OCT. 2004	10 OCT. 2003		
ynthes		de and Related Compounds			
APPLICA	NT(S) FOR DO/EO/US BADDING,	John V. et al.			
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1.	This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	ı.		
2. XX -	This is a SECOND or SUBSEQUENT s	submission of items concerning a submission	n under 35 U.S.C. 371.		
3. 🗌	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items		
4.	The US has been elected (Article 31).				
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).		
	b. has been communicated by	the International Bureau.			
	c. is not required, as the appli	cation was filed in the United States Receivi	ing Office (RO/US).		
6. 📖	An English language translation of th	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
	a. is attached hereto.				
	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))		
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; how	vever, the time limit for making such amendn	nents has NOT expired.		
	d. have not been made and				
8. L	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. XX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
ltems 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. XX	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. 🔲	A preliminary amendment.				
14. 🔲	An Application Data Sheet under 37 CFR 1.76.				
15.	A substitute specification.				
16. XX	A power of attorney and/or change of address letter.				
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19.	19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
1					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION 10/575	ON NO. (if known, 5,199	, see 37 CFR 1.5)	R 1.5) INTERNATIONAL APPLICATION NO. PCT/GB2004/004293		ATTORNEY'S DOCKET NUMBER S0Ø3-PØ5	
20. Other items or information: - Return Receipt Postcard - Certificate of Mailing - Check for \$105.00						
The follow	wing fees have b	een submitted	· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))				\$		
22. Examir	nation fee (37 CF	R 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$		
T	OTAL OF 21, 22	2 and 23 =				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	l j
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claims	s	- 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 130	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				(\$65)		
SUBTOTAL =				SUBTOTAL =	\$ 65	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 65			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40			
TOTAL FEES ENCLOSED =				\$ 105		
				Amount to be refunded:	\$	
					Amount to be charged	\$

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a. A check in the amount of \$ 105 to cover the a b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees Account No. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this be included on this form. Provide credit card information and authority.	which may be required, or credit any overpayment to Deposit is form may become public. Credit card information should not		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO: John S. Reid Reidlaw, L.L.C. 1926 S. Valleyview Lane Spokane, WA 99212-0157 Ph: (509) 534-5678 Fax: (509) 532-0351	John S. Reid NAME 36,369 REGISTRATION NUMBER Date: May 30, 2006		